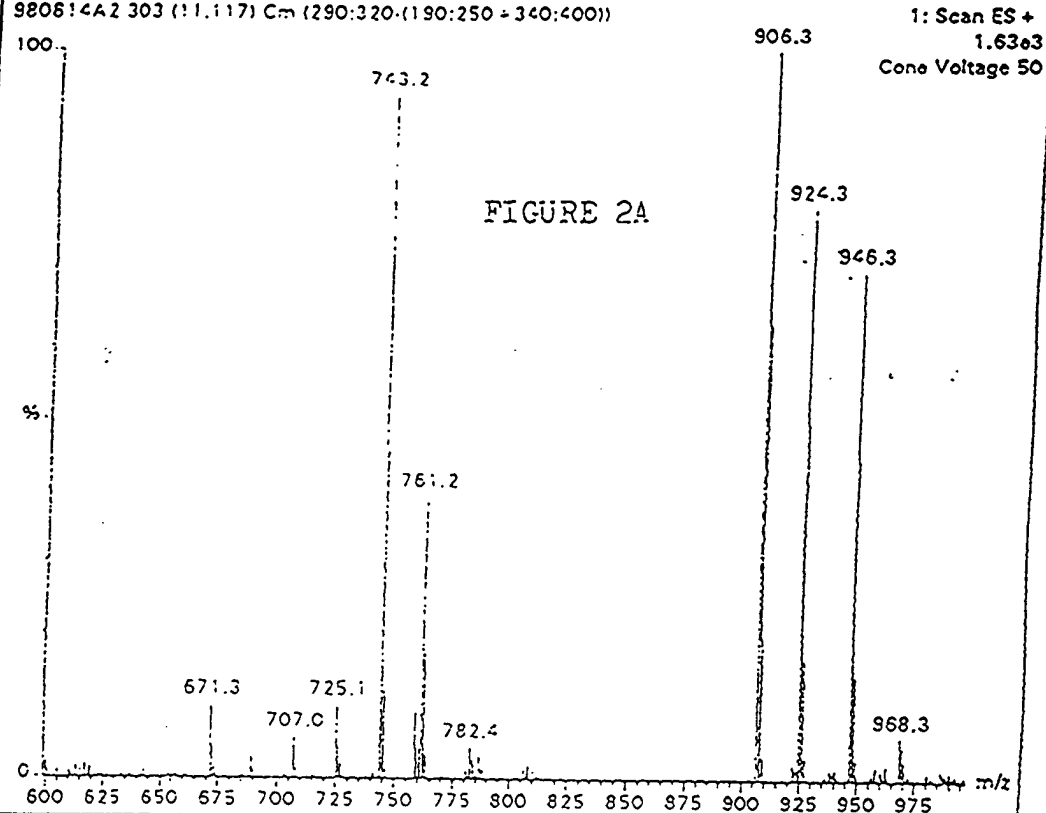
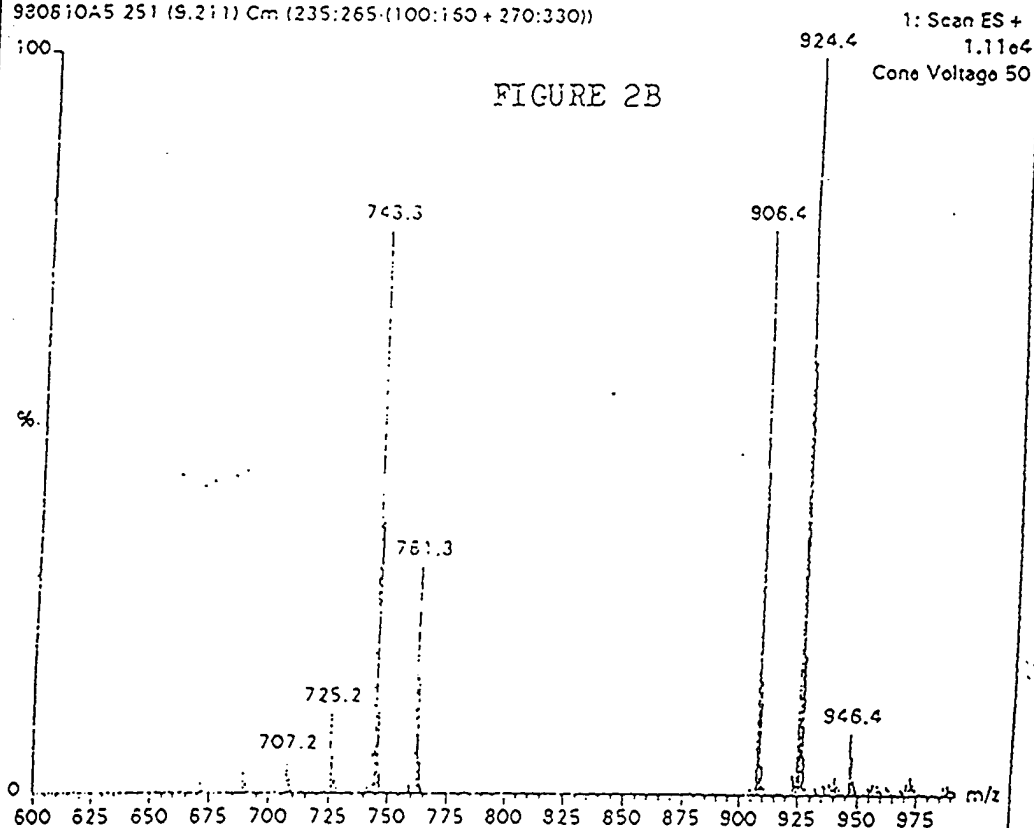


FIGURE 1

Sample identification: ES +, DRY G = 300L/H, SCAN FILE 980810a1, ACN:puffer(1:1), fl=0.2ml/min, amphB
Acquired on 14-Aug-1998 at 10:50:21
980814A2 303 (1.1117) Cm (290:320:(190:250 + 340:400))



Sample identification: ES +, DRY G = 300L/H, SCAN FILE 980810a2, ACN:NH4-form.(1:1), pH=4, fl=0.3ml/m
Acquired on 10-Aug-1998 at 15:00:00
980810A5 251 (9.211) Cm (235:265:(100:150 + 270:330))



3/14

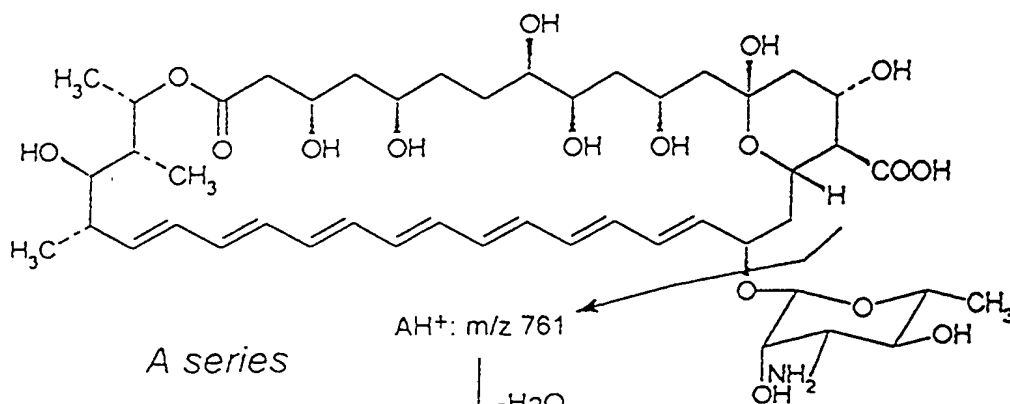
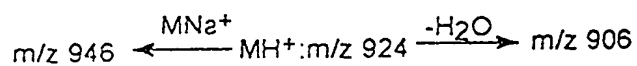
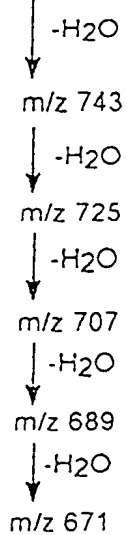
M series $AH^+: m/z\ 761$ 

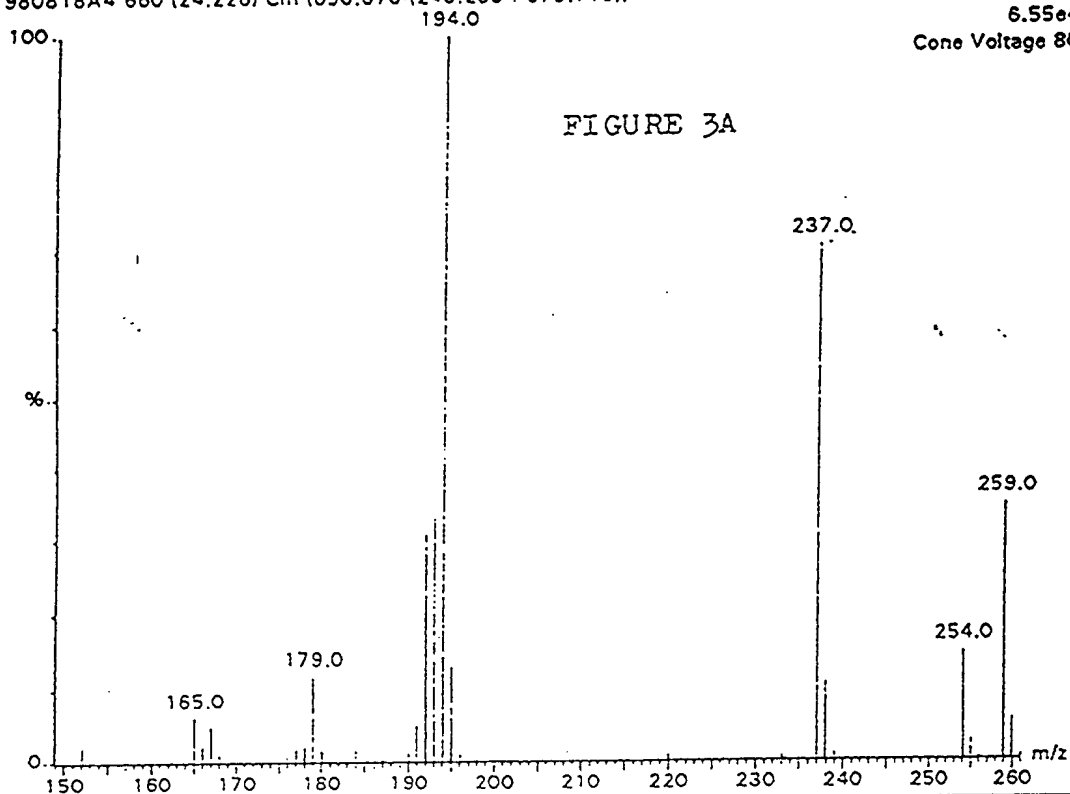
FIGURE 2C

4/14

Sample identification; APCI + , DRY G = 300L/H, SCAN FILE 980817a1, ACN:puffer(1:1), fl=0.25ml/min, Cart
Acquired on 18-Aug-1998 at 12:47:53

980818A4 660 (24.226) Cm (650:670-(240:280 + 675:715))

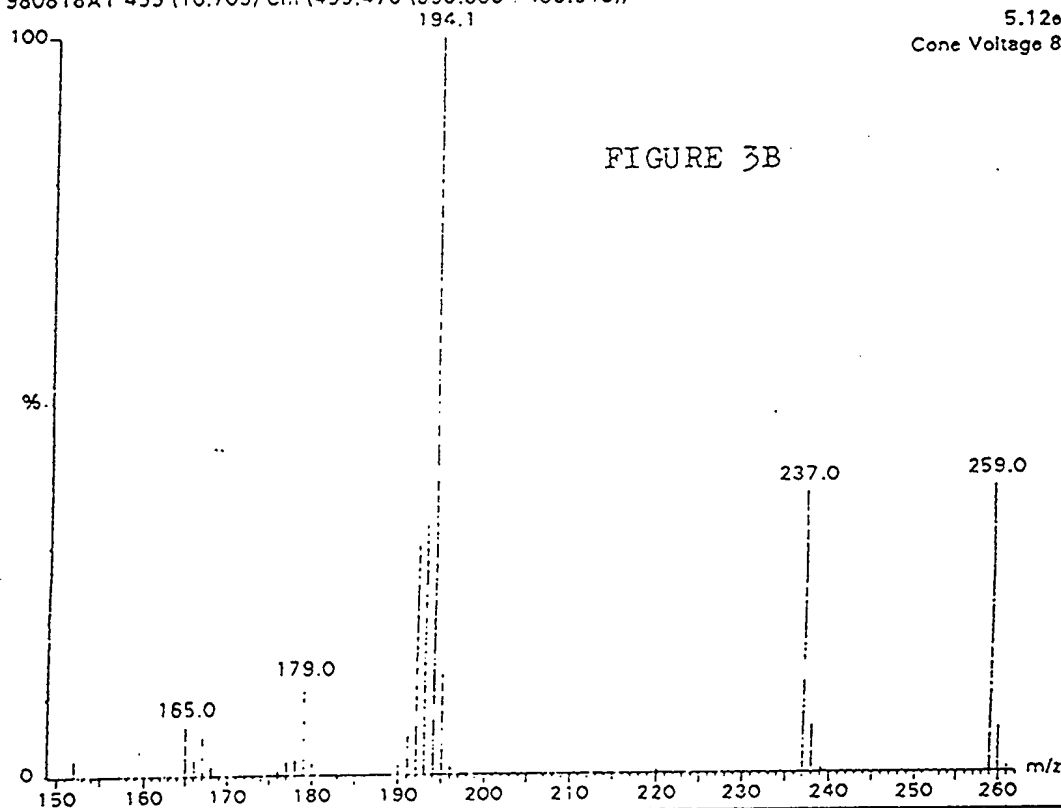
2: Scan ES +
6.55e4
Cone Voltage 80



Sample identification; APCI + , DRY G = 300L/H, SCAN FILE 980817a1, ACN:puffer(1:1), fl=0.25ml/min, Cart
Acquired on 18-Aug-1998 at 07:34:43

980818A1 455 (16.709) Cm (455:470-(350:380 + 480:510))

2: Scan ES +
5.12e4
Cone Voltage 80



5/14

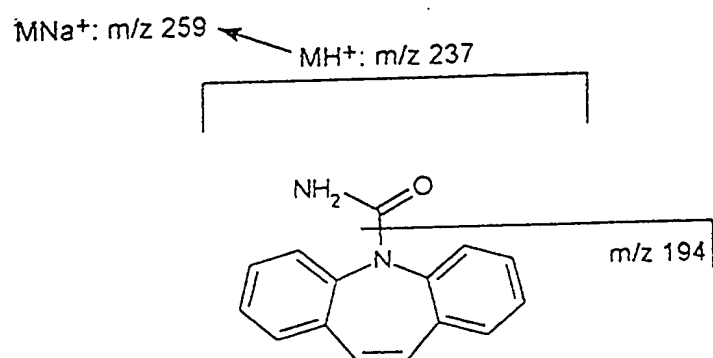
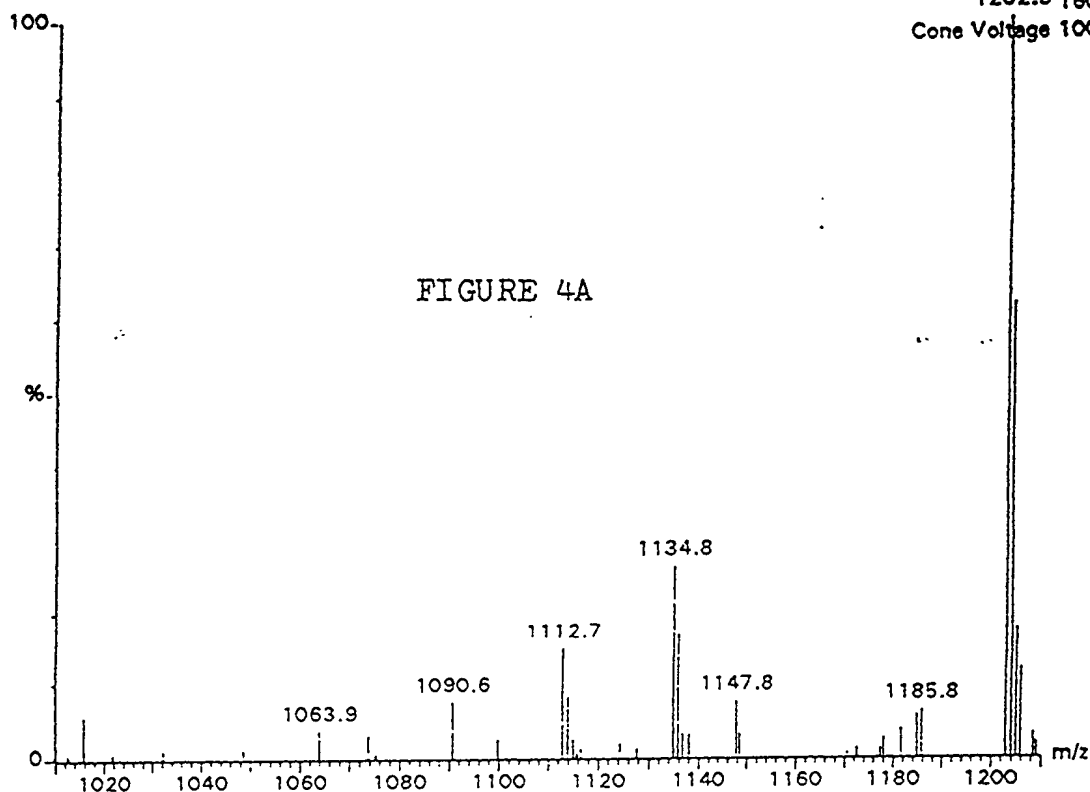


FIGURE 3C

6/14

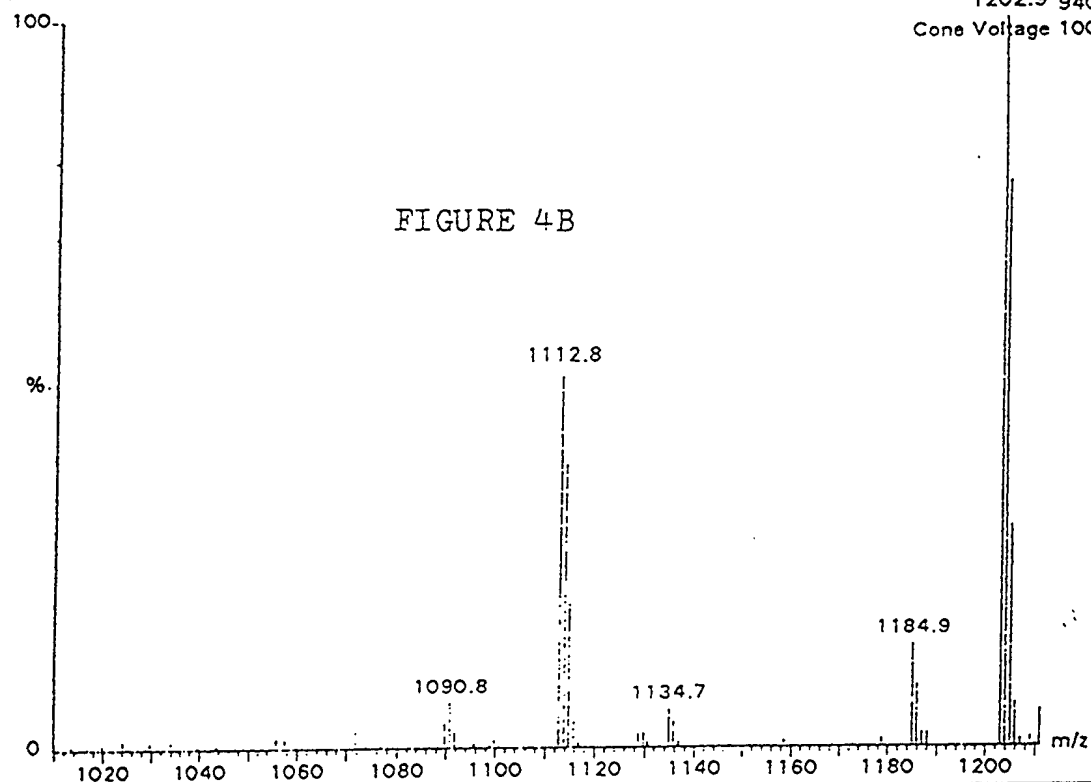
Sample identification: APCI + , DRY G = 300L/H, SCAN FILE 980812a1, ACN: vtz(6:4), fl = 0.2ml/min, CSA
Acquired on 17-Aug-1998 at 10:46:31
980817A2 530 (9.742) Cm (530:570-(580:660 + 390:470))

Scan ES +
1202.9 160
Cone Voltage 100



Sample identification: APCI + , DRY G = 300L/H, SCAN FILE 980812a1, ACN: vtz(6:4), fl = 0.2ml/min, CSA
Acquired on 17-Aug-1998 at 10:46:31
980817A2 305 (5.617) Cm (290:330-(905:985 + 190:270))

Scan ES +
1202.9 940
Cone Voltage 100



7/14

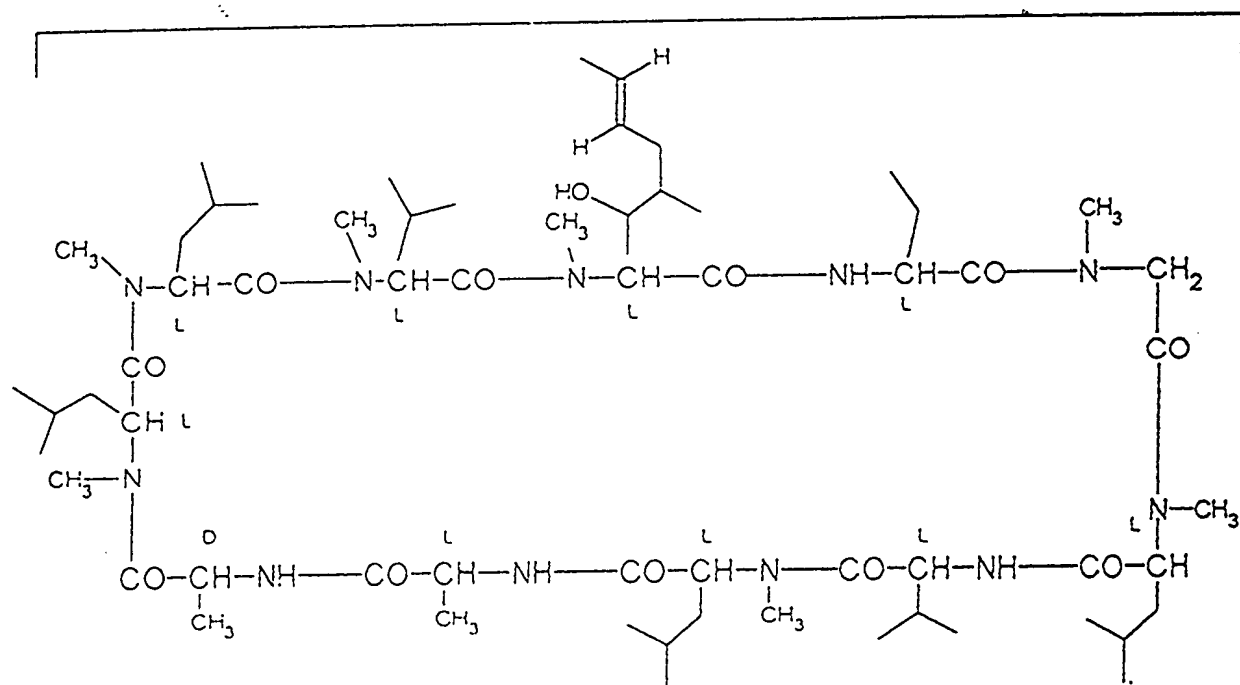
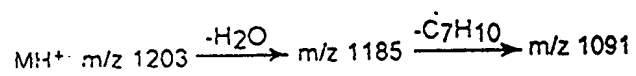
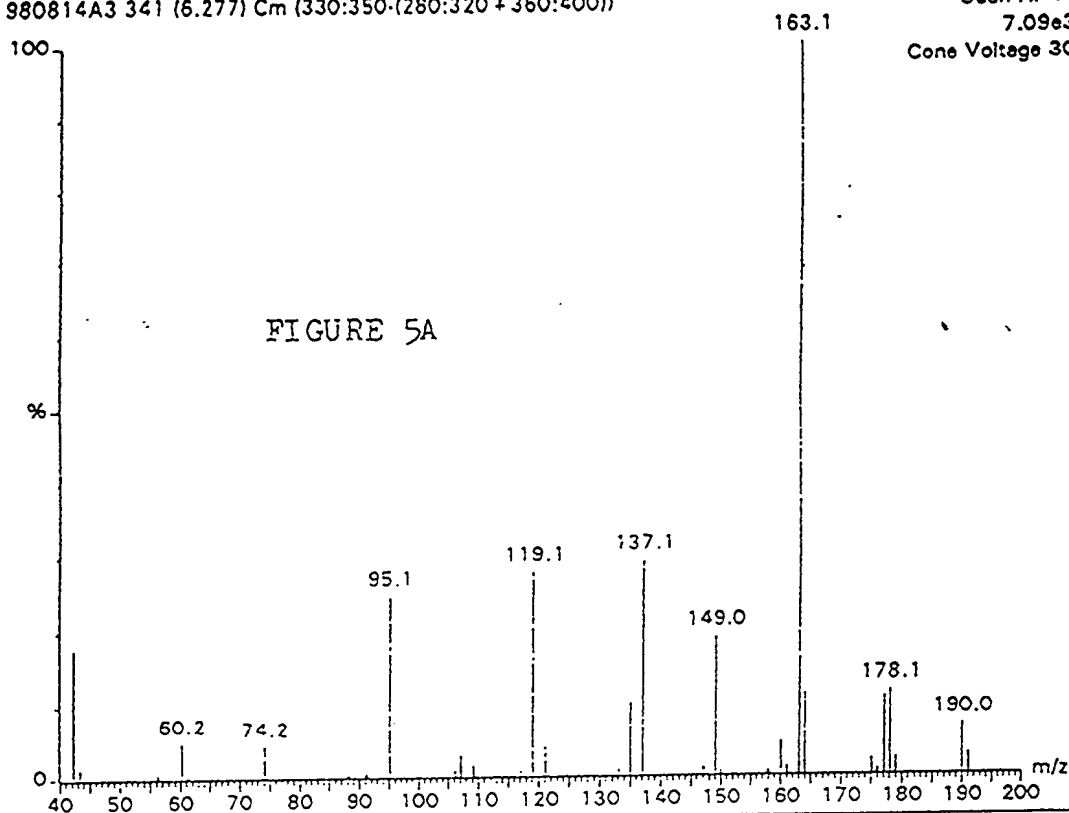
M series

FIGURE 4C

8/14

Sample identification: APCI+, DRY G = 300L/H, SCAN FILE 980814a1, ACN:viz(73:27), fl=0.3ml/min, prop
Acquired on 14-Aug-1998 at 13:05:11
980814A3 341 (6.277) Cm (330:350-(280:320 + 360:400))

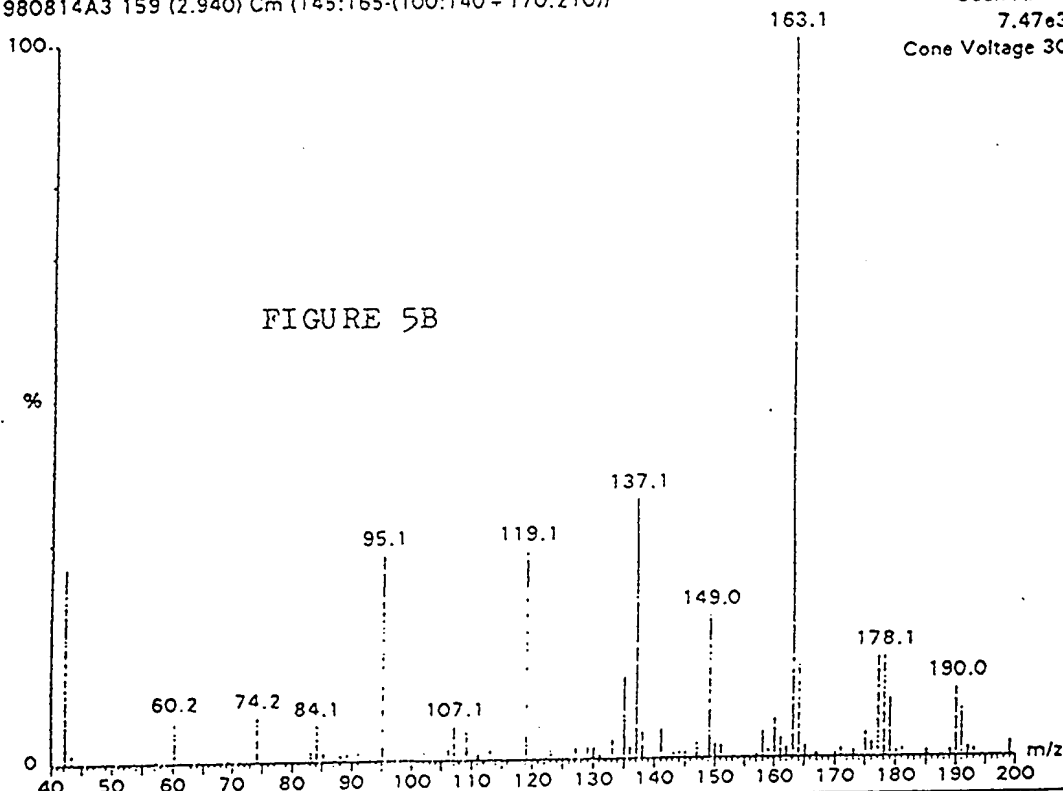
Scan AP+
7.09e3
Cone Voltage 30



Sample identification: APCI+, DRY G = 300L/H, SCAN FILE 980814a1, ACN:viz(73:27), fl=0.3ml/min, prop
Acquired on 14-Aug-1998 at 13:05:11

980814A3 159 (2.940) Cm (145:165-(100:140 + 170:210))

Scan AP+
7.47e3
Cone Voltage 30



9/14

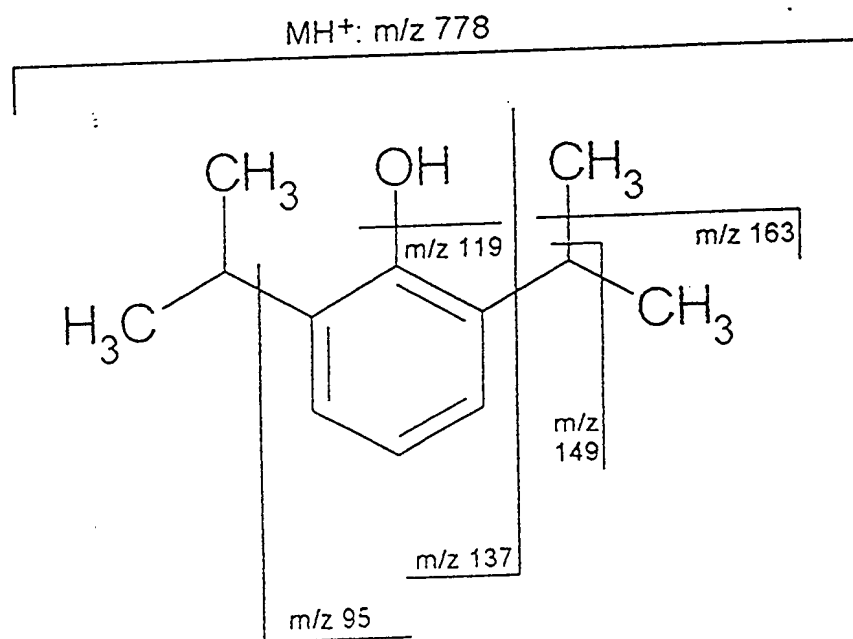


FIGURE 5C

10/14

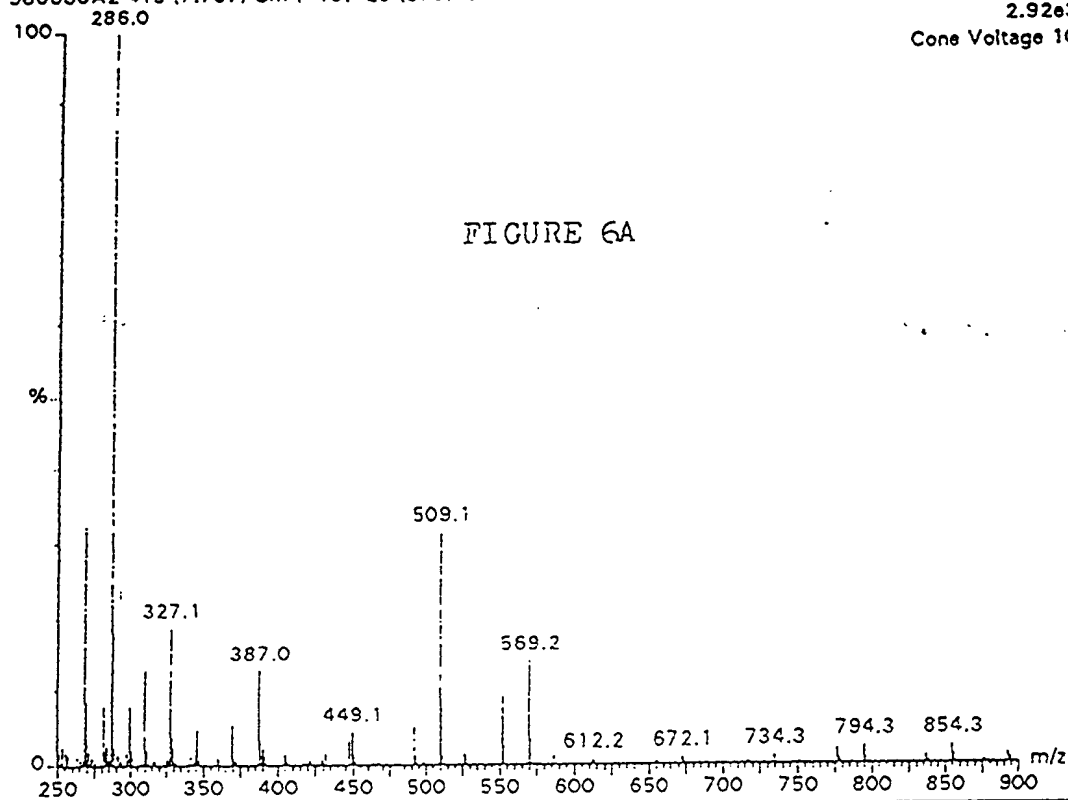
Sample identification: APCI + , DRY G = 300L/H, SCAN FILE 980629a3, ACN:NH4-form.(60:40), pH = 5 fl = 0.8
Acquired on 30-Jun-1998 at 09:59:34

980630A2 419 (7.707) Cm (410:425-(370:400 + 435:465))

Scan AP +

2.92e3

Cone Voltage 10



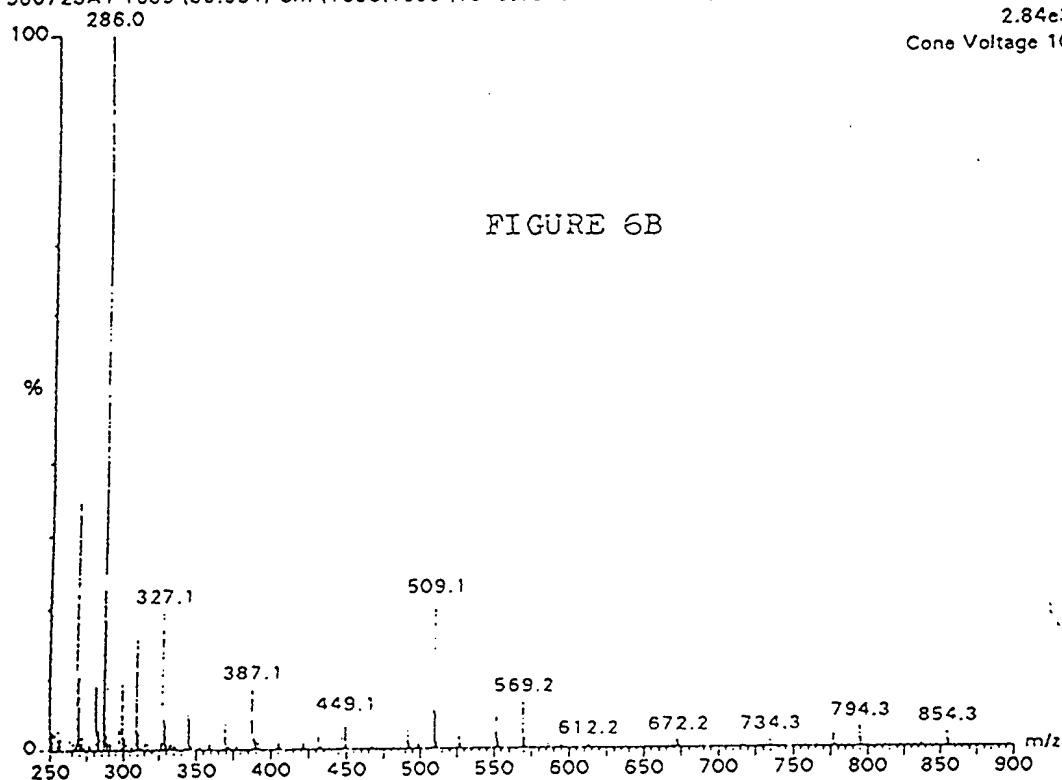
Sample identification: APCI + , DRY G = 300L/H, SCAN FILE 980723a1, ACN:NH4-form.(60:40), pH = 5, fl = 0
Acquired on 23-Jul-1998 at 09:12:21

980723A1 1689 (30.991) Cm (1680:1695-(1640:1670 + 1705:1735))

Scan AP +

2.84e3

Cone Voltage 10



11/14

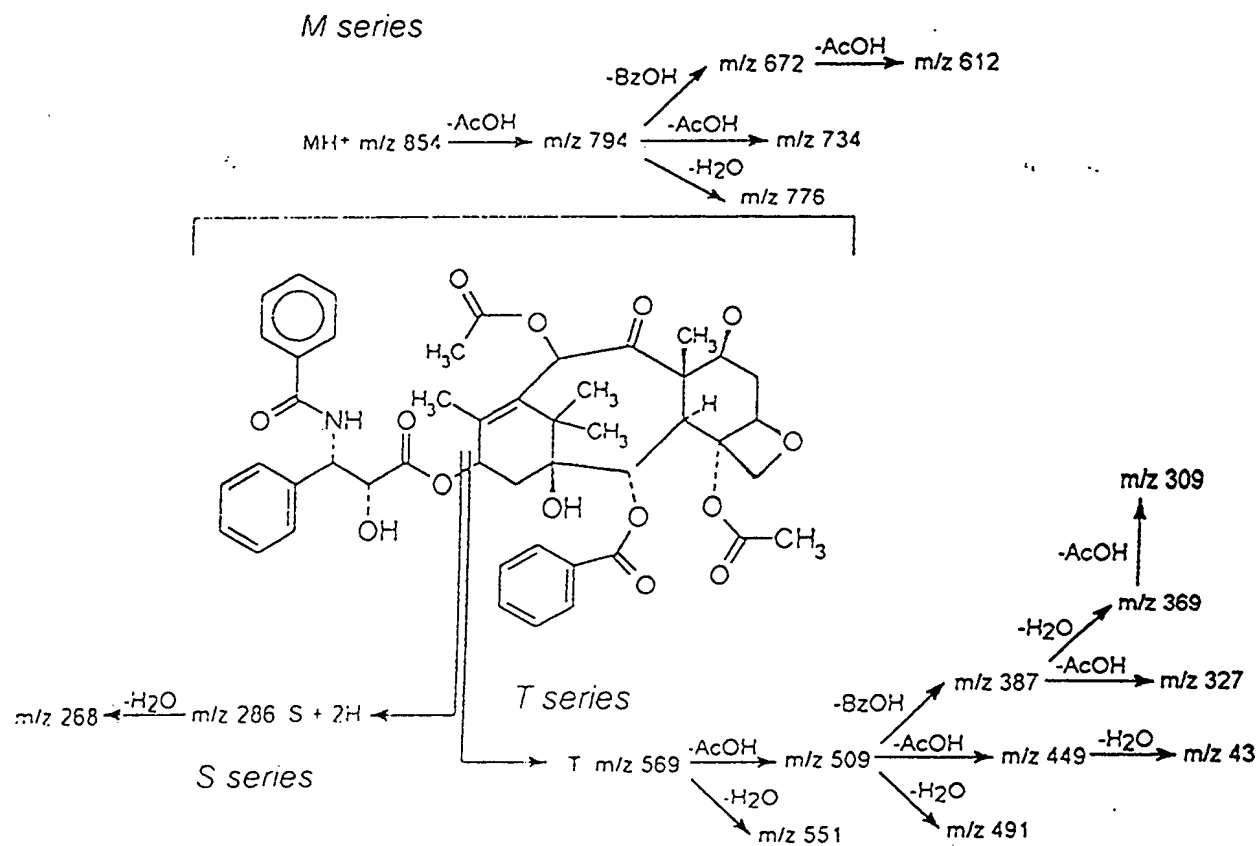


FIGURE 6C

12/14

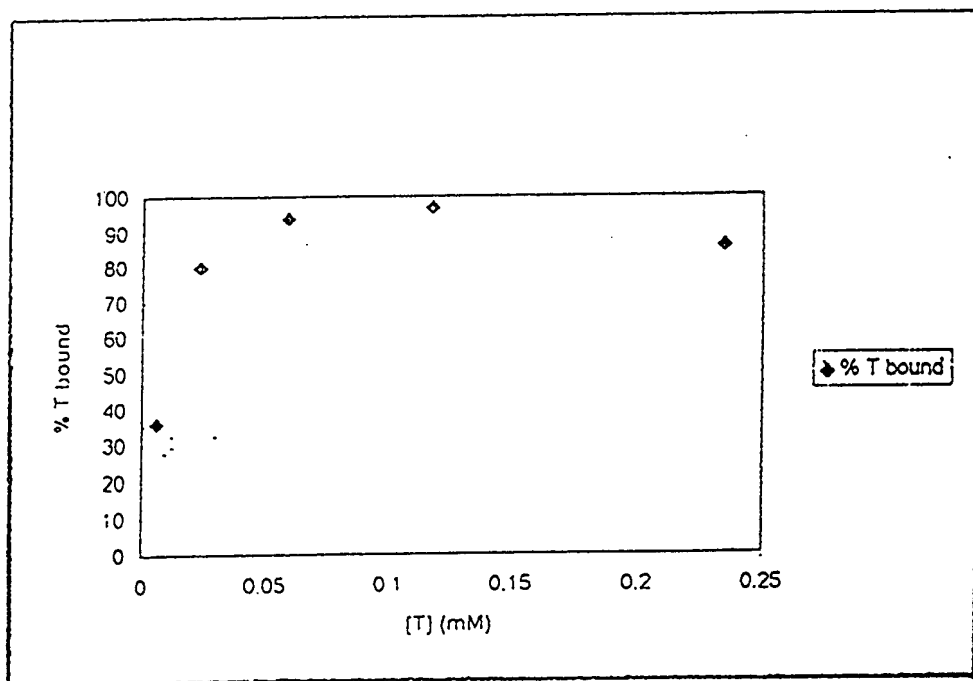
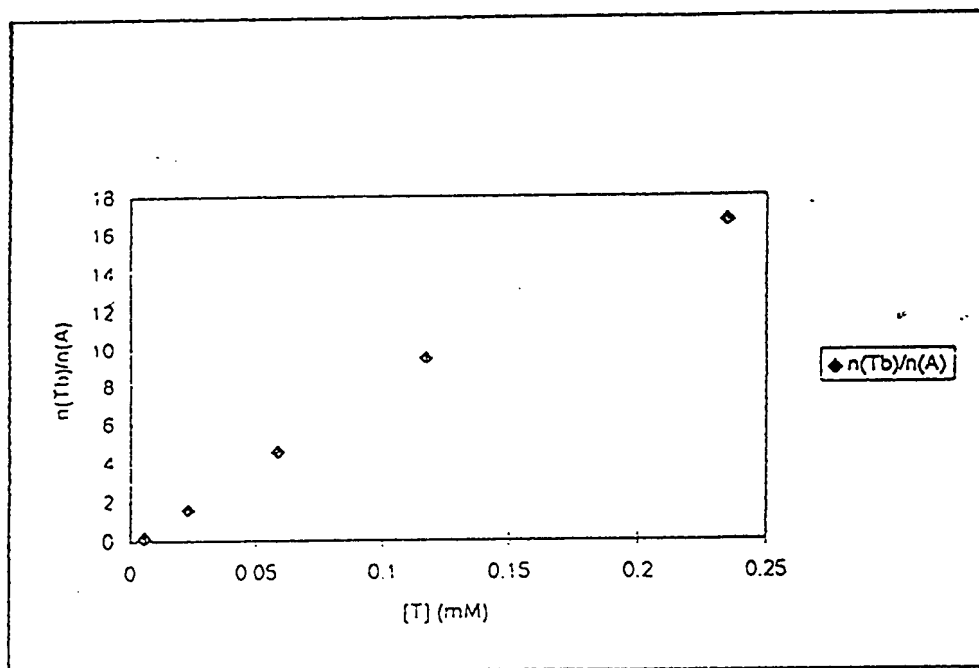


FIGURE 7

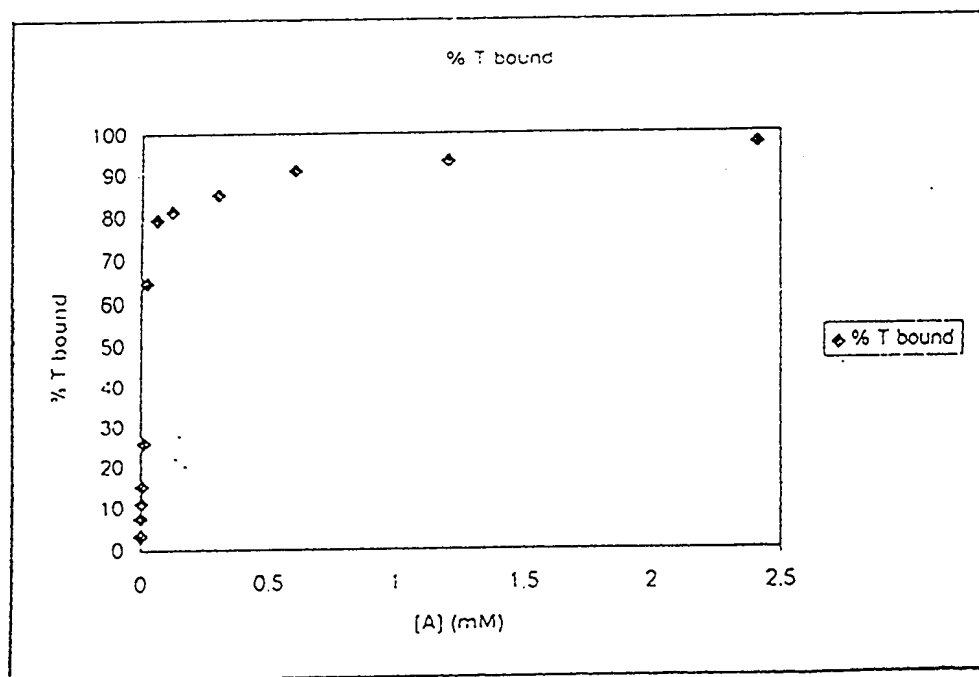
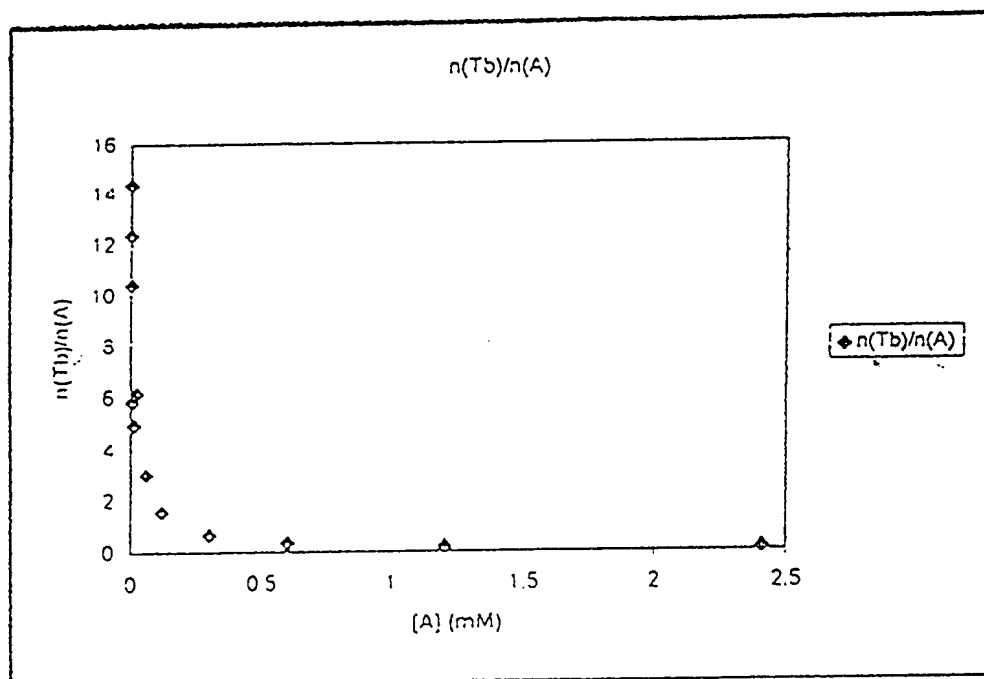


FIGURE 8

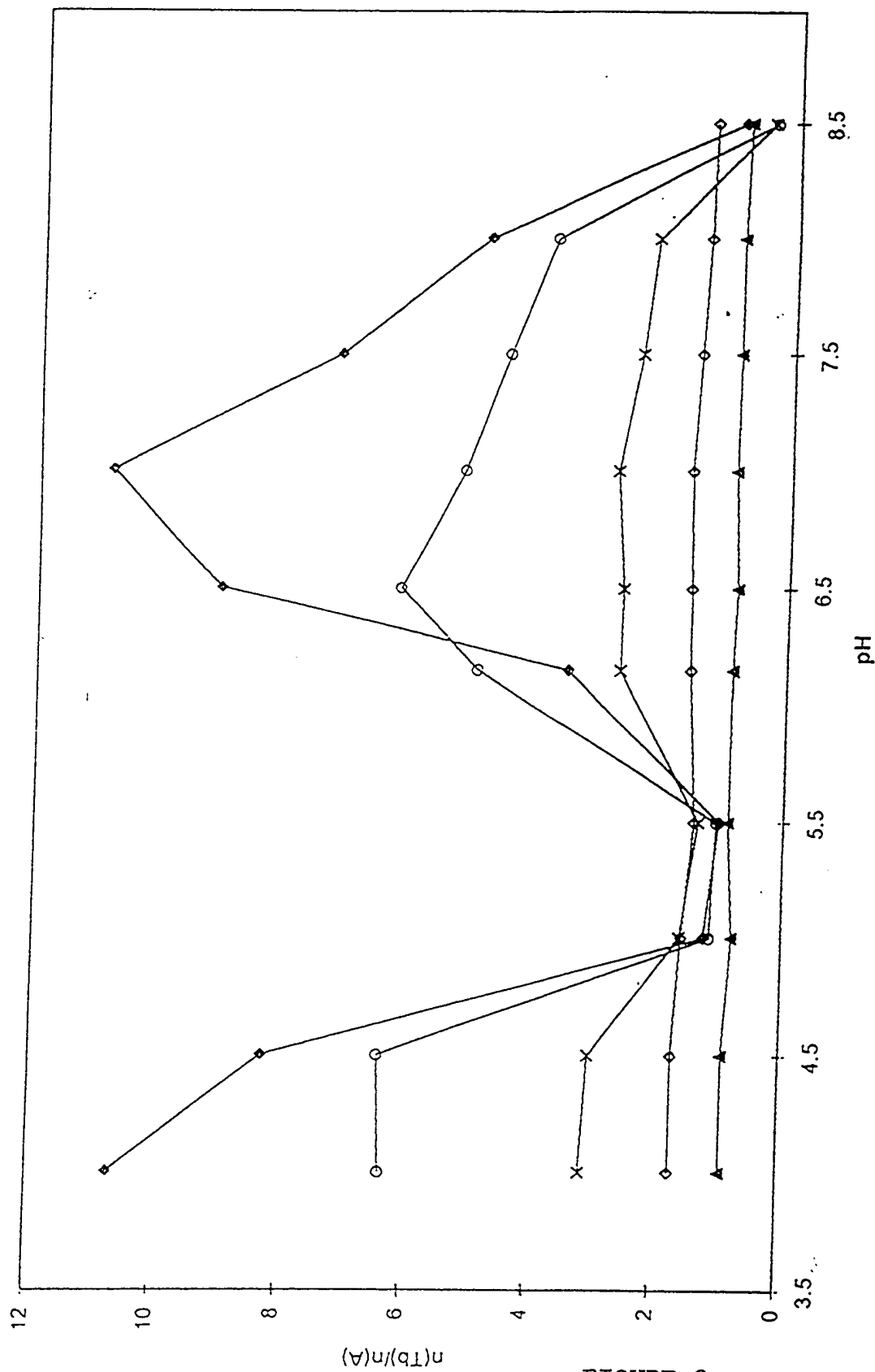


FIGURE 9